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(71) Applicant (for all designated States except US): FWS CONSTRUCTION LTD. [CA/CA]; 475 Dovercourt Drive, Winnipeg, Manitoba R3Y 1G4 (CA).

(72) Inventor; and

(75) Inventor/Applicant (for US only): FOSTER, Glen [CA/CA]; 475 Dovercourt Drive, Winnipeg, Manitoba R3Y 1G4 (CA). (74) Agent: BATTISON WILLIAMS DUPUIS; Po Box 28006, 1795 Henderson Highway, Winnipeg, Manitoba R2G 1P0 (CA).

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(54) Title: CORN FRACTIONATION PROCESS

(57) Abstract: A method of corn fractionation wherein the resulting high starch concentration endosperm is subsequently used for ethanol production or dry milling is described. The method includes: providing substantially cleaned corn kernels, tempering the corn; screen processing to properly size the corn fractions; density separation of the primary fractions; rolling and/or screening the products to produce three main fractions consisting of high starch Endosperm, high oil Germ and high fibre Bran.